

CSIR-ADVANCED MATERIALS AND PROCESSES RESEARCH INSTITUTE



(Council of Scientific and Industrial Research) Hoshangabad Road, Habibganj Naka, Bhopal-462064 (M.P.)

> Advertisement No. PROJ-4/2018 Walk-in Interview for Project Staff

Temporary and contractual positions of Project Staff under the various ongoing time targeted projects are being filled up at CSIR-AMPRI, Bhopal. Eligible candidates may appear together with downloaded application form duly filled up, for Walk-in Interview on 12.10.2018 (Friday) between 09:00 AM to 10:00 AM (candidates will not be entertained after 10.00 AM under any circumstances) in the Institute. For details please visit CSIR-AMPRI website i.e. www.ampri.res.in

अपया उपराचित विज्ञापत में सांका सकेरत- विज्ञापत प्रवे पारक्ष को जम्मी नेव सार्वट पर असकोड करते की भा मरे। अपन्य, क्षार्यटी



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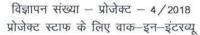
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सीएसआईआर-प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान



(वैज्ञानिक तथा औद्योगिक अनुसंघान परिषद) होशंगाबाद रोड, हबीबगंज नाका के पास, भोपाल-462026 (म.प्र.)

CSIR-AMPRI



सी.एस.आई.आर.—एम्प्री, भोपाल में विभिन्न समयबद्ध प्रायोजित परियोजनाओं के लिए प्रोजेक्ट स्टाफ के पूर्णतः अस्थाई एवं अनुबंध आधारित पदों पर भर्ती की जानी है । शैक्षणिक योग्यता आदि सहित विस्तृत विज्ञापन एम्प्री की वेबसाइट www.ampri.res.in पर देखा जा सकता है । पात्र उम्मीदवार डाउनलोड किये हुए पूरी तरह भरे हुए आवेदन पत्रों के साथ दिनांक 12.10.2018 (शुक्रवार) को 9.00 बजे से 10.00 बजे पूर्वाहन के बीच (किसी भी दशा में उम्मीदवारों को 10.00 बजे के बाद अन्दर आने की अनुमति नहीं दी जाएगी) संस्थान में उपस्थित हो सकते हैं ।

प्रशासनिक अधिकारी



सीएसआईआर-प्रगत पदार्थ तथा प्रक्रम अनुसंघान संस्थान

CSIR-ADVANCED MATERIALS AND PROCESSES RESEARCH INSTITUTE



(Council of Scientific and Industrial Research) होशंगाबाद रोड, हबीबगंज नाका के पास, भोपाल-462064 (म.प्र.) Hoshangabad Road, Habibganj Naka, Bhopal-462064 (M.P.)



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| S. No | Name of Project with No. | Position & No. of Position | • | Tenure | age limit | Remuneration/ Stipend (Fixed per month (Rs. |
|----------|--|----------------------------------|---|--------------------------|--------------|---|
| 1. | "Additive Manufacturing of grapheme reinforced metal" - MLP-0111 | RA – I 01 No. | M.Tech. with 55% marks or equivalent with two years of experience/ Ph.D (Physics/ Chemistry/Materials Science/ Nanotechnology) Preference will be given to candidates having experience in working on grapheme characterizations, aluminum/ metal grapheme composites, etc. | Initially One Year | 35 Yrs | Rs.36,000/-p.m + HRA |
| 2. | "Red mud based lead free material for X-ray and CT scanner rooms" - MLP- 0108 (FTC) | PA-II 01 No. | M.Sc. in (Chemistry/Physics)/ BE/B.Tech in Ceramic Science/Material Science with 55% marks or equivalent. Preference will be given to candidates having experience on radiation shielding materials. | Up to March, 2019 | 30 Yrs. | Rs. 25000/- p.m. + HRA |
| 3. | "Design & Development of bamboo structures (Bamboo Composites Sections & Joints) - MLP-0109 | PA-III 02 Nos. | BE./B.Tech. in Mechanical/Chemical Engg. with 55% marks or M.Sc. in Chemistry or Applied Chemistry or equivalent with two years post qualification work experience in Material design. OR M.E./M.Tech. in Mechanical/Design Engineering with 55% marks or equivalent. Preference will be given to candidates having knowledge of natural fibre composite material development & characterization and analysis. Job requirement :Design development fabrication of Bamboo composites, trial & testing of prototype. | Initially One Year | 35 Yrs. | Rs. 28000/- p.m. + HRA |
| 4. | "Design & Development of bamboo structures (Bamboo Composites Sections & Joints) - MLP-0109 | PA-I 02 Nos. | B.Sc. in Physics/Chemistry/Maths/ Diploma in Mechanical Engg. with 55% marks or equivalent. Preference will be given to candidates having post qualification work experience in mechanical testing fabrication and cutting etc. Job requirement :Assisting in design development fabrication of Bamboo composites, trial & testing of prototype. | Initially One Year | 28 Yrs. | Rs. 15000/- p.m. + HRA |
| 5. | "Hirerarchical Reinforcement Approach for improved ILSS of CFRP" - MLP-0112 | PA-II 01 No. | B.E./B.Tech. in Mechanical/Material Science/Chemical Engg./Polymer Engg./ Plastics Technology with 55% marks or equivalent. Preference will be given to candidates having experience and or masters degree. Job requirement: Technical assistance for design development, fabrication of CFRP composites, trial & testing of the same. | Initially One Year | 30 Yrs. | Rs. 25000/- p.m. + HRA |
| 6. | "Hirerarchical Reinforcement Approach for improved ILSS of CFRP" - MLP-0112 | PA - I 01 No. | B.Sc. in Physics/Chemistry/Maths/ or Diploma in Mechanical Engg. with 55% marks or equivalent. Preference will be given to candidates having post qualification work experience in mechanical testing/ fabrication/ cutting. | Initially One Year | 28 Yrs. | Rs. 15000/- p.m. + HRA |

| | | | Job requirement : Assisting in design development, fabrication of CFRP composites, trial & testing of the same. | | | |
|----|---|------------------|---|--------------------------|------------|---------------------------|
| 7. | "Materials for Radiation Shielding and Cement free Concrete" - MLP-0113 | RA - I 01 No. | M.Tech. with 55% marks or equivalent with two years of experience/ Ph.D. (Chemistry/ Chemical Science). Preference will be given to candidates having experience in the field of fly ash, organic, inorganic, hybrid inorganic organic polymeric materials, testing of coatings for various parameters and their evaluation. Job requirement: To carry out experimental work, testing of coated samples. Evaluation and compilation of data. | Initially One Year | 35 Yrs. | Rs.36,000/ - p.m. +HRA |
| 8. | "Materials for Radiation Shielding and Cement free Concrete" - MLP-0113 | PA-II 01 No. | M.Sc. in Chemistry/B.E. in Chemical Sciences/Nano Science/Nano Technology with 55% marks or equivalent. Preference will be given to candidates having experience in the field of geopolymers, operation of equipments related with coating are desirable. Job requirement: Technical assistance in carrying out experimental work, field work for demonstration of coating, testing of coated samples. | Initially One Year | 30 Yrs. | Rs. 25000/- p.m. + HRA |

- 1. The services of Project Assistants will be co-terminus with the duration of the Sponsored/Consultancy Project. There would be no automatic shifting of Project Assistant from one project to another. On completion of the tenure in one project, in case, one wants to apply for engagement in another project, he/she will have to go through the process of selection by submitting a fresh application under the new project. Engagement under the new project would be made only after submission of 'No Demand Certificate' and 'No Dues Certificate' in the previous project and submission of resignation from the previous project. The maximum duration, for which Project staff could be engaged in different projects taken together, will be 5 years. The performance of the Project Assistant would be reviewed periodically so that any one not found up to the mark, could be replaced. As such, the offer of appointment will be given for short duration i.e. six month/one year, which may be extended further based on the recommendations of the Selection Committee.
- 2. Leave: Project Assistant will be entitled for paid leave as per rules.
- 3. Reservation: As per government rule.
- 4. TA/DA: Project Assistant will be entitled for TA/DA while on official tour.
- 5. Medical Facilities: Project Assistant will be provided medical facility as per Central Govt. medical norms. This will be limited to the fellow only and not for his/her family members/dependents.
- Accommodation: Wherever applicable institute will provide accommodation to Project staff, if possible. If accommodation is not possible then they will be paid HRA as per rule.
- 7. Registration for Ph.D: The facility for Ph.D registration shall be allowed to those Project Assistant who have worked for a minimum period of two years and have at least cleared CSIR-UGC Lecturership (NET) or GATE examination or published 02 papers in international peer reviewed journals.
- 8. There would be no component of increment etc. for Project Assistant and the consolidated remuneration to be paid to Project Assistant may be called "Stipend".
- 9. Candidate should possess the required educational qualification as on date of interview.
- 10. Mode of Selection: In case large number of candidates turn up, the candidates will be shortlisted for interview by a duly constituted Screening Committee. Only the short-listed candidates will be interviewed by Selection Committee. The Select panel so prepared will be utilized for engagement as Project Assistant as and when requirement arise.
- 11. Relaxation upto five years for candidate belonging to SC/ST/PH/OBC and women will be applicable as per GOI instructions.
- 12. CANVASSING IN ANY FORM AND/OR BRINGING ANY INFLUENCE POLITICAL OR OTHERWISE WILL BE TREATED AS A DISQUALIFICATION FOR THE POST.

Eligible candidates may appear together with downloaded application form duly filled-up, for "Floating (Walk-in) Interview" on the dates and areas as mentioned above between 09:00 AM to 10:00 AM (candidate will not be entertained after 10.00 AM under any circumstances) in the Auditorium of the Institute, with complete application (Bio-data) on plain paper giving the full details inclusive of marks starting from secondary examination onwards alongwith latest passport size photograph, original and attested copies of all certificates/testimonials. Candidates belonging to SC/ST/OBC/PH, should bring copies of certificates in the proper format issued by the appropriate authority as per the latest instructions issued from time to time on the subject.

No TA will be paid to the candidates for appearing in the interview.

Administrative Officer

One

To, The Director, AMPRI, Bhopal.

Application Form for engagement of RA/Senior Research Fellow/Junior Research Fellow/Project Assistant - III/II/I (Please take printout and after filling properly submit if along with certificates/testimonials and bring at the time of Interview)

Date of Interview:

| Advt. No.: | view: | |
|--|--|---|
| Subject/Discipline: | | |
| (1) The name of the applicant | | Self attested passport size photo |
| (in block letters) | | |
| (2) Father's/Husband's Name | : | |
| (3) Mother's Name | | \$ |
| (4) Date of Birth | | |
| (5) Category Gen./SC/ST/OBC (copy of certificate should be enclosed) | 1 | |
| (6) Age as on the date of interviewmentioning years, months and | | |
| (7) Sex | ; | |
| (8) (i) Correspondence Address | 3 | |
| (ii) Permanent Address | | |
| (9) (i) Mobile no. /Landline no. (| if any): | |
| (ii)Email Address | | |
| (10) Details of Educational Qu | alifications (High School onwards) detailing examinati | ion passed, year |

| S.No. | Name of Exam passed | Subject | Year of passing | Percentage |
|-------|---------------------|---------|-----------------|------------|
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(11) Experience and Details:

| | 6.0 1 1 | Designation | Salary | Period |
|-------|------------------|-------------|--------|--------|
| S.No. | Name of Employed | Designation | 041417 | |
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|------|---|------|
| (12) | (i) No. of Paper Published : | |
| | C.L. which Published ' | |
| | (ii) Nature of Journal in which Published: | |
| | 13.1 Cata Score Cord as on date of Interview: | |
| (13) | Whether you have valid Gate Score Card as on date of Interview: (if so, please provide details) | |
| (14) | Whether you have valid Net Score Card as on date of Interview: | |
| | (if so, please provide details) | |
| (15) | Whether related to any employee of CSIR/Labs. or Institutes of CSIR/AMPRI, Bhopal ?: | |
| (15) | If yes, please give the details and relation with the employee | |
| | | |
| (16) | Details of previous employment/ employment in any CSIR Lab/Instt. | |
| (17) | Any other relevant information : | |
| (18) | CANVASSING IN ANY FORM AND/OR BRINGING ANY INFLUENCE POLITICAL OR OTHERWISE WILL TREATED AS A DISQUALIFICATION FOR THE POST. | , BE |
| | | |
| | UNDERTAKING | |
| 1 | do hereby undertake | |
| that | the information furnished above is correct and true and I shall be held responsible in the event of any of the | |
| abov | we information being found incorrect/false and bear the consequence. | |
| | | |
| | Signature | |
| Plac | ce: | |
| | (Name: | |
| Dat | e: | |
| | | |